

General Environmental Incident Summary

Incident: 3245 **Date/Time Notice:** 3/14/2014 0955 **DEM Incident No:**

Responsible Party: ONEOK Rockies Midstream

Date Incident: 3/13/2014 **Time Incident:** 1000 **Duration:**

County: Burke **Twp:** 162 **Rng:** 90 **Sec:** 3 **Qtr:** NW

Lat: 48.89423 **Long:** -102.34940 **Method:** Derived from TRSQ

Location Description: 162N 90W NW 1/4 of Sec 3. Christianson 3-4-5-6. 2.25 miles east of Flaxton, ND. South side of Hwy 52

Submitted By: Kim Rudningen

Affiliation: ONEOK

Address: 2700 Lincoln Ave SE

City: Sidney

State: MT

Zip: 59270

Received By:

Contact Person: Kimberley Rudningen
2700 Lincoln Ave SE
Sidney, MT 59270

Distance Nearest Occupied Building:

2 Miles

Release Contained: No

Type of Incident: Pipeline Leak

Description of Released Contaminant: H2S

Volume Spilled:

Ag Related: No

EPA Extremely Hazardous Substance: Unknown

Reported to NRC: Yes

Cause of Incident:

Unknown

Risk Evaluation:

No immediate risk. H2S was detected during blowdown, however, there were no residences downwind in close proximity.

of Fatalities:

of Injuries:

Affected Medium: 04 - water and soil

Potential Environmental Impacts:

No liquids were detected. there is an 8ft area of stained soil where the leak was detected. No sheen was detected on nearby snowmelt.

Action Taken or Planned:

Line was immediately blocked in and blown down. Line will be repaired and the soil tested and removed.

Wastes Disposal Location: In a permitted landfill.

Agencies Involved:

Updates

Date: 3/14/2014 **Status:** Reviewed; Followup Required **Staff:** Stockdill, Scott

Updated Volume:

Notes:

This report has been transferred over from the Oil and Gas EIR for updating on the incident. Followup is necessary to determine if there were any condensates associated with this release.

Date: 3/14/2014 **Status:** Phone/Email Contact **Staff:** Clary, Shane

Updated Volume: 269.00 pounds

Notes:

See report folder for email. The wrong amount was initially reported in the NRC report.

Date: 3/17/2014 **Status:** Inspected; More Followup Required **Staff:** O'Gorman, Brian

Updated Volume:

Notes:

Arrived on location at 17:00, 3/17/14. 46 degrees F, NE wind 10-15, partly cloudy. Observed site and took photos. Walked site and perimeter of tank battery and treater locations. It appeared that an area north of the northwest corner of the berm had been scraped down to the soil. A majority of the release had apparently been removed, with some small amounts remaining in an approximate 5-foot by 5-foot area. Follow up with a phone call to the company representative to determine if there will be further remediation of the impacted area.

Date: 9/11/2014 **Status:** Phone/Email Contact **Staff:** O'Gorman, Brian

Updated Volume:

Notes:

Phone conversation with company contact at 16:15 CT. Questioned contact on whether they had completed the cleanup of the H₂S-stained soils on the well pad. The contact stated that the company had completed the cleanup and repair of the pipe. Impacted soils were disposed of at the company's lignite plant in a storage pile used to store impacted soils. Also correlated with the contact as to the specific release location, which was west of the heater/treater and east of the flare. A pile of stained soil/gravel was noted during the March inspection (also shown in photos). Followup required to document soil/gravel pile was removed from the location.

Date: 10/3/2014

Status: Inspected; More Followup Required

Staff: O'Gorman, Brian

Updated Volume:

Notes:

Arrived on location at 11:55 CT. Observed site and took photos. Impacted soil that was documented last inspection had been removed, and the area appeared remediated. However, there was an area north of the heater/treater that did not have any vegetation growing, and this area extended into the wetland.

Phoned company contact and informed her of the concern. Company contact will inspect the soil of concern next time in the area (a couple of weeks) and will collect samples or explain why the area does not have any vegetation and will report back to me.